## **ASSIGNMENT**

	In consideration of the sum	In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration		
	paid to each of the undersigned	: Timothy A. Springer, Robert Rothlein Steven D. Marlin		
	· · · · · · · · · · · · · · · · · · ·	M' 1 I I D. A'		
_	and	NA FARBER CANCER INSTITUTE		
April 26, 1990	sell(s) and assign(s) toDANA FARBER CANCER INSTITUTE			
ð	(the Assignee) the entire right,	title and interest		
4	check applicable box(es) of for the United States of America (as defined in 35 U.S.C. §100),  and throughout the world,  in the invention(s) known as INTERCELLULAR ADHESION MOLECULES, AND THEIR			
1 m				
مدين	BINDING LIGANDS (Atty. Docket No. 1011.0370000)			
3	<u>,                                      </u>			
3	for which application(s) for pate	nt in the United States of America has (have) been executed by the undersigned		
Ma	3 Feb 9 1990	(also known as United States Application Serial , filed December 22, 1989 ), in any		
	and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, exter renewals, reexaminations, divisions and continuations of such applications or Letters Patent(s) to the full			
	the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed			
	by the above-named Assignee the same as they would have been held and enjoyed by the undersigned had this			
assignment and sale not been made.				
	The undersigned agree(s) to execute all papers necessary in connection with the application(s) and a continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separ			
	assignments in connection with such applications as the Assignee may deem necessary or expedient.  The undersigned agree(s) to execute all papers necessary in connection with any interference which may be a second agree (s).			
	declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.			
	The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a vali United States patent to the Assignee.  The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest hereir assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.			
The undersigned hereby grant(s) Perry J. Saidman, Esquire, Registration No. 26,0		ant(s) Perry J. Saidman, Esquire, Registration No. 26,028, Robert G. Sterne, Esquire,		
	Registration No. 28,912, Edward J. Kessler, Esquire, Registration No. 25,688, Jorge A. Goldstein, Esquire, Registration No. 29,021, and Samuel L. Fox, Esquire, Registration No. 30,353 of SAIDMAN, STERNE, KESSLER & GOL STEIN, 1225 Connecticut Avenue, Washington, D.C. 20036, power to insert on this assignment any further identication which may be necessary or desirable in order to comply with the rules of the United States Patent a Trademark Office for recordation of this document.  IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s)			
	Date: 2-9-90 Signatu	are of Inventor: - 29 Sy		
	Date: 2/9/90 Signatu	ire of Inventor: / Michael L Oliste		
	Date: Signatu	re of Inventor:		
	Date: Signatu	re of Inventor:		
	Date: Signatu	re of Inventor:		
	Date: Signatu	re of Inventor:		
	Date: Signatu	re of Inventor:		
	Date: Signatu	re of Inventor:		



In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned:  Timothy A. Springer, Robert Rothlein
paid to each of the undersigned:  Steven D. Marlin
and, the undersigned hereby
sell(s) and assign(s) to DANA FARBER CANCER INSTITUTE
(the Assignee) the entire right, title and interest
check applicable box(es)  of for the United States of America (as defined in 35 U.S.C. §100),  and throughout the world,
in the invention(s) known as INTERCELLULAR ADHESION MOLECULES, AND THEIR
BINDING LIGANDS (Atty. Docket No. 1011.0370000)
for which application(s) for patent in the United States of America has (have) been executed by the undersigned
on April 3, 1990 (also known as United States Application Serial No. 07/456,647 , filed December 22, 1989 ), in any
No
and all applications thereon, in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent(s) to the full end of the term or terms for which such Letters Patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.
The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.
The undersigned hereby grant(s) Perry J. Saidman, Esquire, Registration No. 26,028, Robert G. Sterne, Esquire, Registration No. 28,912, Edward J. Kessler, Esquire, Registration No. 25,688, Jorge A. Goldstein, Esquire, Registration No. 29,021, and Samuel L. Fox, Esquire, Registration No. 30,353 of SAIDMAN, STERNE, KESSLER & GOLD STEIN, 1225 Connecticut Avenue, Washington, D.C. 20036, power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.
IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).
Date: APRIL 5, MIA Signature of Inventor:
Date: April 3/199 Signature of Inventor:
Date: Signature of Inventor:
Date: Signature of Inventor:
Date: Signature of Inventor:
Date: Signature of Inventor:
Date: Signature of Inventor:
Date: Signature of Inventor: